Part Number : 734036923
Product Description : FAKRA Plug, Straight, Crimp, RG-316 and RG-174 Cable, Brass Body, Nickel (Ni) Plated, Stamped Contact, Keying Code D, Bordeaux Violet, 50 Ohms
Series Number : 73403
Status : Active
Product Category : RF / Coaxial Connectors



Documents and Resources

Drawings

734036923_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

AS-73597-042-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

Compliance Statements

- EU RoHS

- REACH SVHC
- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	RF / Coaxial Connectors
Series	73403
Description	FAKRA Plug, Straight, Crimp, RG-316 and RG-174 Cable, Brass Body, Nickel (Ni) Plated, Stamped Contact, Keying Code D, Bordeaux Violet, 50 Ohms
Application	Automotive, RF
Product Name	FAKRA,SMB
Style	Cable
Type	Subminiature
UPC	889056389747

Electrical

Frequency	6 GHz
Impedance	50Ω
Power / Voltage	VOLTAGE: 335 Vrms@Sea Level

Physical

Cable Attachment	Crimp
Gender	Plug

Keying to Mating Part	Yes
Net Weight	3.165/g
Orientation	Straight
Packaging Type	Bag
Panel Mount	No
Panel Mount Method	N/A
PCB Mounting	N/A
Reverse Polar	No
Wire/Cable Type	LMR-100, RG-174, RG-188, RG-316